						ATTY DOCKET NO.		APPLICATION NO.			
INFORMATION DISCLOSURE CITATION					166539/00	L	09/854.556				
./-	INFC	KIVI)	ATION DISCLOSURE	CHAIION		APPLICANT(S)					
		0.10	se sèveral sheets if necess	ary)		Takahiro TANIOKA FILING DATE			GROUP ART UNIT		
						May 15, 2001		3621			
				U.S	S. PATENT	DOCUMENTS	<u> </u>				
EXAMINER		DOCUMENT NUMBER DATE				NAME		SUBCLASS	FILING DATE		
INITIAL	PE	3		<del> </del>	<del>                                     </del>	····	<del>  -</del>	<del> </del>	IF APPROPE	RIATE	
		3	1					1			
OCT	7 20		;)								
ETERTAL		RO									
						/					
					/						
	U.S. PATENT APPLICATION PUBLICATIONS										
*EXAMINER	ER DOCUMENT NUMBER			DATE	NAME		CLASS	SUBCLASS FILING DATE IF APPROPRIA			
			<del></del>								
					<u> </u>						
							1				
								1			
		·		FORE	IGN PATE	NT DOCUMENTS					
		DOCUMENT NUMBER DATE				COUNTRY	CLASS	SUBCLASS	TRANSI YES	LATION	
FR		11-1	49502	06/02/1999	JAPAN		7	/	ABS		
FB		8-23:	5112	09/13/1996	JAPAN	·		1 /	ABS	_	
								1/			
							1	/			
								1			
			OTHER DOCUME	NTS (Includir	ng Author	, Title, Date, Pertinent	Pages, Etc.,	)			
Fo			Japanese Office Action dated July 27, 2004, with partial English translation.								
Fo			Tamaki, Ryo-taro, Nikkei Computer, Nikkei BP Co., Ltd., May 22, 2000, No. 496, p. 22.								
EXAMINE	EXAMINER DATE CONSIDERED / /										
7/14/05											
*EXAMINE considered	R: Infiti J. Inclu	al if re de co	ference considered, wheth py of this form with next co	er or not citation is mmunication to ap	s in conform oplicant.	nance with MPEP 609; Draw	line through c	itation if not in c	onformance	and not	

Form PTO-A820 (also form PTO-1449) P09C/REV04

Patent and Trademark Office \* U.S. DEPARTMENT OF COMMERCE

				ATTY DOCKET NO. 166539/00		APPLICATION NO. 09/854,556					
/ 1	NFO	RMATION DISCLOSURI	E CITATION	Takahiro TANIOKA							
•		(Use several sheets if neces	sary)	FILING		ROUP ART					
				May 15, 200			3621				
			U.S. P	ATENT DOCUMENTS							
*EXAMINER		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE				
		OVER									
	•	OCT 2 7 2004 g	-					·			
		E. S.									
		THADE	•	· .							
							<u> </u>				
			U.S. PATENT /	APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE				
						Ī					
			FOREIG	N PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	SLATION NO			
						1	1				
			1			<del> </del>					
							+	-			
			+				-				
<del></del>	_	) OTHER DOCUM	MENTS (Including	Author, Title, Date, Pertinen	nt Pages, Etc.	)					
Fis	$\int$	Nakagawa, M., Edition, "Amateur Group; Successive Decoding", Monthly Computer Digest, Vol. 24, No. 6, June 10, 1998, pp. 104-105.									
EXAMINER	t ·	Framm Sur		DATE CONSIDERED	7/14/01	1		<u></u>			
'EXAMINER	R: Init	al if reference considered, whe	ther or not citation is in	n conformance with MPEP 609; Draicant.	<del></del>		conformanc	e and not			

Form PTO-A820 (also form PTO-1449) P09C/REV04

Patent and Trademark Office \* U.S. DEPARTMENT OF COMMERCE